AGILENT TECHNOLOGIES, INC.
Legal Department, DL429 ...
Intellectual Property Administration
PD 480x 7599

Loveland, Colorado 80537-0599

16 PH.

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010326-2

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Herbert F. Cattell et al.

Serial No.: 09/919,555

Examiner: Betty J. Forman

Filing Date: 07/31/2001

Group Art Unit: 1634

Title:

CHEMICAL ARRAY READING

COMMISSIONER FOR PATENTS Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment

() Petition to extend time to respond

(X) New fee as calculated below

() Supplemental Declaration

() No additional fee (Address envelope to "Box Non-Fee Amendments")

() Other: ______ (fee \$)

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	1		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONA FEES		
TOTAL CLAIMS	45	MINUS		44	=	1	x	\$18	\$	18
INDEP. CLAIMS	8	MINUS	8		=	0	х	\$84	\$	0
[] FIR	ST PRESENTATION OF	A MULTIPLE	DEPENDENT	Γ CLAIM			· +	\$280	\$	C
EXTENSION FEE	1ST MONTH \$110.00		MONTH 3RD MONTH 0.00 \$930.00				TH MONTH \$1450.00		\$	C
						C	THER	FEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MENE	MENT	\$	18

Charge \$ 18 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Feb. 25, 2003

Typed Name: Elizabeth Miller

Rev 12/02 (TransAmd)

Signature: Glegerth Miller

Respectfully submitted,

Herbert F. Cattell et al.

Gordon M. Stewart

Attorney/Agent for Applicant(s)

Reg. No. 30,528

Date: Feb. 25, 2003

Telephone No.: (650) 485-2386

- Attach as First Page to Transmitted Papers -

CERTIFICATE OF MAILING

certify that this paper is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents Washington, D.C. 20231, on the date listed below.

Elizabeth Miller

2/25/2003 Date

ATTY DOCKET No. 10010326-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Herbert F. Cattell et al.

Group Art Unit:

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CHEMICAL ARRAY READING

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

AMENDMENT AND RESPONSE

Please cancel claim 3 and amend other of the claims as indicated in the attached APPENDIX. A clean copy of all the pending claims is reproduced below (although only claims 1-16, 45, 46 are currently under consideration):

- 1. (AMENDED) A method of generating an addressable array of chemical moieties on a substrate, comprising:
- (a) depositing the moieties onto different regions of the substrate so as to fabricate the array;
- (b) before the array has been exposed to a sample, saving in a memory array related data which comprises any of an instruction for reading an array or an instruction on processing data from an array following reading of the array;
- (c) shipping the fabricated array, and forwarding the array related data to a location remote from where the array is fabricated.